

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------------------|------------------|---------|---------------------|
| L1 | 15 | (US-20020159431-\$ or US-20010038620-\$ or US-20020163879-\$ or US-20030072255-\$).did. or (US-7310304-\$ or US-7006464-\$ or US-6850481-\$ or US-6611231-\$ or US-6473467-\$ or US-6937592-\$ or US-6888899-\$ or US-7313126-\$ or US-6802035-\$ or US-6490461-\$ or US-6032047-\$).did. | US- PGPUB; USPAT | ADJ | ON | 2008/07/03 13:51 |
| L2 | 9 | ((US-20020159431-\$ or US-20010038620-\$ or US-20020163879-\$ or US-20030072255-\$).did. or (US-7310304-\$ or US-7006464-\$ or US-6850481-\$ or US-6611231-\$ or US-6473467-\$ or US-6937592-\$ or US-6888899-\$ or US-7313126-\$ or US-6802035-\$ or US-6490461-\$ or US-6032047-\$).did.) and MIMO and (pilot or broadcast\$) and channel and rate | US- PGPUB; USPAT | ADJ | ON | 2008/07/03 13:51 |
| L3 | 11 | ((20030099209" "6009091" "6032047" "6400755" "6490461" "6643275" "6650905" "6665288" "6678257" "6721299" "6760311").PN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/07/03 14:18 |
| L4 | 6 | ((US-20020159431-\$ or US-20010038620-\$ or US-20020163879-\$ or US-20030072255-\$).did. or (US-7310304-\$ or US-7006464-\$ or US-6850481-\$ or US-6611231-\$ or US-6473467-\$ or US-6937592-\$ or US-6888899-\$ or US-7313126-\$ or US-6802035-\$ or US-6490461-\$ or US-6032047-\$).did.) and MIMO and (pilot or broadcast\$) and channel and rate and schedul\$4 | US- PGPUB; USPAT | ADJ | ON | 2008/07/03 16:43 |

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|-----|-----|---|------------------------|-----|----|---------------------|
| S1 | 1 | 10/693419.app. | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 15:52 |
| S2 | 63 | 370/328.ccls. and MIMO same (lan or wlan or wireless) | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 15:53 |
| S3 | 0 | "370".clas. and MIMO same (lan or wlan or wireless) and pilot with channel and @ad<="20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:02 |
| S4 | 0 | "370".clas. and MIMO same (lan or wlan or wireless) and pilot\$ and @ad<="20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:02 |
| S5 | 43 | "370".clas. and MIMO same (lan or wlan or wireless) and pilot with channel and @ad<="20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:02 |
| S6 | 57 | "370".clas. and MIMO same (lan or wlan or wireless) and (pilot or control\$4 or broadcast) with (channel or subchannel or sub-channel) and @ad<="20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:10 |
| S7 | 148 | MIMO same (lan or wlan or wireless) and (pilot or control \$4 or broadcast) with (channel or subchannel or sub-channel) and @ad<="20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:10 |
| S8 | 639 | MIMO same (lan or wlan or wireless) and (pilot or control \$4 or broadcast) with (channel or subchannel or sub-channel) and time division | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:43 |
| S9 | 33 | MIMO same (lan or wlan or wireless) and (pilot or control \$4 or broadcast) with (channel or subchannel or sub-channel) and time division and 370/310,328,347.ccls. | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:44 |
| S10 | 251 | MIMO same (lan or wlan or wireless) and (pilot or control \$4 or broadcast) with (channel or subchannel or sub-channel) and time division and "370".clas. | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:45 |

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|-----|----|--|----------------------------------|-----|----|---------------------|
| S11 | 36 | MIMO same (lan or wlan or wireless) and (pilot or control \$4 or broadcast) with (channel or subchannel or sub-channel) and time division and "370".clas. and @ad<= "20021031" | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:46 |
| S12 | 49 | 370/310,347.cols. and MIMO same (lan or wlan or wireless) | US- PGPUB; USPAT | ADJ | ON | 2008/06/26 16:50 |
| S13 | 8 | ("20010038620" "20030043770" "20040066754" "6351458" "6657982" "6757550" "7046655" "7206604").PN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/27 09:33 |
| S14 | 11 | ("20030099209" "6009091" "6032047" "6400755" "6490461" "6643275" "6650905" "6665288" "6678257" "6721299" "6760311").PN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/27 09:35 |
| S15 | 5 | (US-20010038620-\$).did. or (US-7006464-\$ or US-7313126-\$ or US-6490461-\$ or US-6032047-\$).did. | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:37 |
| S16 | 11 | ("20030099209" "6009091" "6032047" "6400755" "6490461" "6643275" "6650905" "6665288" "6678257" "6721299" "6760311").PN. and (channel or sub channel or subchannel or sub-channel) same (pilot or broadcast or uplink or downlink or control\$4) | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/27 09:43 |
| S17 | 5 | (US-20010038620-\$).did. or (US-7006464-\$ or US-7313126-\$ or US-6490461-\$ or US-6032047-\$).did. and (channel or sub channel or subchannel or sub-channel) same (pilot or broadcast or uplink or downlink or control \$4) | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:44 |
| S18 | 8 | ("20010038620" "20030043770" "20040066754" "6351458" "6657982" "6757550" "7046655" "7206604").PN. OR ("7313126").URPN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/27 09:47 |

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|-----|-----|--|----------------------------------|-----|----|---------------------|
| S19 | 5 | ((US-20010038620-\$).did. or (US-7006464-\$ or US- 7313126-\$ or US-6490461-\$ or US-6032047-\$).did.) and (channel or sub channel or subchannel or sub-channel) same (pilot or broadcast or uplink or downlink or control \$4) | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:48 |
| S20 | 2 | ((US-20010038620-\$).did. or (US-7006464-\$ or US- 7313126-\$ or US-6490461-\$ or US-6032047-\$).did.) and (channel or sub channel or subchannel or sub-channel) same (pilot or broadcast or uplink or downlink or control \$4) and MIMO | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:49 |
| S21 | 11 | ("20030099209" "6009091" "6032047" "6400755" "6490461" "6643275" "6650905" "6665288" "6678257" "6721299" "6760311").PN. | US- PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/27 09:49 |
| S22 | 317 | "370".clas. and (channel or sub channel or subchannel or sub-channel) same pilot \$4 same (broadcast or uplink or downlink or control \$4) and MIMO | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:50 |
| S23 | 38 | "370".clas. and (channel or sub channel or subchannel or sub-channel) same pilot \$4 same (broadcast or uplink or downlink or control \$4) and MIMO and {@ad<="20021031"} | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 09:50 |
| S24 | 1 | "6769029".pn. | US- PGPUB; USPAT | ADJ | ON | 2008/06/27 11:03 |

7/3/2008 6:33:16 PM

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